

INTERNATIONAL SEARCH REPORT

International Application No

PC/EP2004/011896

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B41M5/00 B32B27/36 C08K7/26

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B41M C01B B01J B32B C08K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 1 184 193 A (EASTMAN KODAK CO) 6 March 2002 (2002-03-06) cited in the application claims 1-19	1-22
Y	EP 0 976 571 A1 (EASTMAN KODAK COMPANY) 2 February 2000 (2000-02-02) page 3, lines 10-19 page 5, lines 51-55; table 1	1-22
A	US 6 254 845 B1 (KAKUTO YASUKO ET AL) 3 July 2001 (2001-07-03) claims 1-9; examples 1,2	1-15
A	US 6 274 226 B1 (LONDO MICHAEL G ET AL) 14 August 2001 (2001-08-14) claims 1-10	1-22
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Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

31 January 2005

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14/02/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2003/099816 A1 (LIU BO ET AL) 29 May 2003 (2003-05-29) paragraphs '0032! - '0046! paragraphs '0163! - '0166! -----	1-16
A	EP 1 112 858 A (EASTMAN KODAK CO) 4 July 2001 (2001-07-04) cited in the application claims 1-9 -----	1-22
A	US 5 605 750 A (FERRAR WAYNE T ET AL) 25 February 1997 (1997-02-25) claims 1-17 -----	1-22
A	US 2002/012775 A1 (STEIGER ROLF ET AL) 31 January 2002 (2002-01-31) claims 1-18 -----	1-22
A	EP 0 803 374 A (OJI PAPER CO) 29 October 1997 (1997-10-29) page 15; example 9 page 20; examples II-4 page 25; examples III-5 pages 30,31; examples IV-9,IV-10,IV-15 -----	1-16

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/011896

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 1184193	A	06-03-2002	US 6489008 B1 EP 1184193 A2 JP 2002086906 A	03-12-2002 06-03-2002 26-03-2002
EP 0976571	A1	02-02-2000	JP 2000052638 A	22-02-2000
US 6254845	B1	03-07-2001	JP 3200623 B2 JP 10236818 A	20-08-2001 08-09-1998
US 6274226	B1	14-08-2001	AU 6793800 A WO 0114147 A1	19-03-2001 01-03-2001
US 2003099816	A1	29-05-2003	JP 9286165 A JP 10086509 A JP 10086510 A US 6548149 B1 DE 69729682 D1 EP 0803374 A2 JP 10071764 A JP 2003266930 A	04-11-1997 07-04-1998 07-04-1998 15-04-2003 05-08-2004 29-10-1997 17-03-1998 25-09-2003
EP 1112858	A	04-07-2001	US 6379780 B1 EP 1112858 A2 JP 2001239750 A	30-04-2002 04-07-2001 04-09-2001
US 5605750	A	25-02-1997	GB 2308553 A , B	02-07-1997
US 2002012775	A1	31-01-2002	EP 1162076 A1 AT 224304 T DE 50000533 D1 JP 2002036719 A	12-12-2001 15-10-2002 24-10-2002 06-02-2002
EP 0803374	A	29-10-1997	JP 9286165 A JP 10086509 A JP 10086510 A DE 69729682 D1 EP 0803374 A2 US 2003099816 A1 US 6548149 B1 JP 10071764 A JP 2003266930 A	04-11-1997 07-04-1998 07-04-1998 05-08-2004 29-10-1997 29-05-2003 15-04-2003 17-03-1998 25-09-2003